

Message (Digitally Signed)

From: JERRARD, CATHERINE V CIV USAF HAF AFCEC/CIBW [catherine.jerrard@us.af.mil]
Sent: 10/16/2019 7:21:47 PM
To: Wayne Miller [Miller.Wayne@azdeq.gov]; D'Almeida, Carolyn [dAlmeida.Carolyn@epa.gov]
CC: Smallbeck, Donald R. [donald.smallbeck@woodplc.com]; Pearson, Stuart C. [stuart.pearson@woodplc.com]; William Hughes [William.Hughes@cn-bus.com]
Subject: FW: water tank overflow
Attachments: smime.p7s

Wayne and Carolyn-

Please see email below from the airport on a valve issue at the fire suppression tank adjacent to ST012. It was discovered the morning of Oct. 7th. Water was collected within the tank containment area and there was overflow. Most of the overflow was surface flow along the roads to the north and west.

Water accumulated in the vicinity of LSZ wells 39 – 47 – 48 – 56 – 60, UWBZ wells 32 – 33 - 34 – 35 – 36, CZ wells 22- 25, TMP 8 for several hours. All the wells were sealed. We do not anticipate any adverse impacts to subsurface conditions from this event.

//SIGNED//

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From: Carl D'Acosta <CD'Acosta@gatewayairport.com>
Sent: Tuesday, October 15, 2019 7:01 PM
To: JERRARD, CATHERINE V CIV USAF HAF AFCEC/CIBW <catherine.jerrard@us.af.mil>
Cc: Smallbeck, Donald R. <donald.smallbeck@woodplc.com>; William Hughes <William.Hughes@cn-bus.com>
Subject: [Non-DoD Source] RE: water tank overflow

Thank you Cathy,

Please let me know if you would like more details regarding the minor incident.

late Sunday night or real early Monday morning on the 7th. Airport Maintenance received a call around 0630 on Monday stating that South Central Fire Suppression was flooded. Airport Maintenance shut off the valves to the tank. An hour later the overflow valve stopped flowing. The cause of the valve opening is unknown but could have been due to a loss of pressure or a faulty valve. The volume of water discharged is unknown. The discharged water meets City of Mesa drinking water standards.